

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TI-29906.1
First Named Inventor or Application Identifier	Crenshaw, Darius
Title	MICRO-ELECTROMECHANICAL SWITCH FABRICATED BY SIMULTANEOUS FORMATION OF A RESISTOR AND BOTTOM ELECTRODE
Express Mail Label No.	EL547743163US

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (Total **18**)  
Pages  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R&D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
  
- Claim(s)  
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC d113) (Total **4**)  
Sheets
4. Oath or Declaration (Total Pages **3**)  
a. ☐ Newly Executed (original or copy)  
b. ☒ Copy from a prior application (37 CFR §1.63(d))  
(for continuation/divisional with Box 17 completed)  
**[Note Box 5 below]**  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application,  
see 37 CFR §1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4b, is considered as  
being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identical of above copies

**ACCOMPANYING APPLICATION  
PARTS**

8. ☐ Assignment Papers (cover sheet & Documents(s))
9. ☐ 37 CFR §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application  
Status still proper and desired  
(PTO/SB/09-12)
15. ☐ Certified Copy of Priority Document(s)  
if foreign priority is claimed
16. ☐ Other:

\*A new statement is required to be entitled to pay small entity fees, except  
where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/941,031  
Prior application information: Examiner Arbes, Carl J. Group / Art Unit: 3729

**18. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label

**023494**(Insert Customer No. or Attach bar code label  
here)

Correspondence address below

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Name (Print/Type) W. Daniel Swayze, Jr. Registration No. (Attorney/Agent) 34,478

Signature


*W. Daniel Swayze, Jr.*

Date

8-18-2003



In The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of:

<input type="checkbox"/> NEW APPLICATION <input checked="" type="checkbox"/> DECLARATION (copy) <input type="checkbox"/> ASSIGNMENT <input type="checkbox"/> FORMAL DRAWINGS <input type="checkbox"/> INFORMAL DRAWINGS <input type="checkbox"/> CONTINUATION APP'N <input checked="" type="checkbox"/> DIVISIONAL APP'N		<input checked="" type="checkbox"/> AMENDMENT - PRELIMINARY <input type="checkbox"/> EOT <input type="checkbox"/> NOTICE OF APPEAL <input type="checkbox"/> APPEAL <input type="checkbox"/> ISSUE FEE <input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE) <input checked="" type="checkbox"/> FEE SHEET
NAME OF INVENTOR(S): Crenshaw, et al.		RECEIPT DATE & SERIAL NO.: <b>Serial No.: TBD</b>
TITLE OF INVENTION: PIECEWISE LINEAR CALIBRATION TO CORRECT TRANSFER FUNCTION ERRORS OF DIGITAL TO ANALOG		FILING DATE: 05/01/02
TI FILE NO.: TI-29906.1	DEPOSIT ACCT NO.: <b>20-0668</b>	<b>03970 U.S. PTO</b> <b>10/642969</b>
EXPRESS MAIL RECEIPT NO.: MLD: 8/18/03 DUE: ATTY/SEC'Y: WDS/tlc		 <b>08/18/03</b>

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AUG 27 2003  
PATENT DEPT

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